

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"341"/\$.ccls. and (coarse near channel) and ((fine channel) with folding) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L2	4	"341"/\$.ccls. and (coarse near channel) and (fine channel) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L3	3	"341"/\$.ccls. and (coarse near channel) and (fine near channel) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L4	19	(coarse near channel) and (fine near channel) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L5	190	(coarse with channel) and (fine with channel) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L6	27	341/156.ccls. and channel and coarse and fine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L7	0	"341"/\$.ccls. and channel and coarse and fine and (coarse with calibrat\$3) and ((analog adj digital) with folding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L8	6	"341"/\$.ccls. and channel and coarse and fine and (coarse with calibrat\$3) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L9	180	channel and coarse and fine and (coarse with calibrat\$3) and (analog adj digital)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06

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L10	164	L9 not L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L11	0	channel and coarse and fine and (coarse with calibrat\$3) and (analog adj digital).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L12	2	(analog adj digital).ti. and coarse and fine and (coarse with calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L13	10	341/156.ccls. and folding with fine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L14	2	341/156.ccls. and (coarse with calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L15	0	341/156.ccls. and (coarse with calibrat\$3) and (fold\$3 with (analog adj digital))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L16	0	"341"/\$.ccls. and (coarse with calibrat\$3) and (fold\$3 with (analog adj digital))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L17	2	"341"/156.ccls. and (coarse with calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L18	25	"341"/\$.ccls. and (coarse with calibrat\$3) and fine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L19	0	(coarse with calibrat\$3) and (fine with folding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06

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L20	0	(coarse with calibrat\$3) and (folding same (analog adj digital))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L21	7	("5926123").URPN.	USPAT	OR	OFF	2006/03/20 10:06
L22	3	("4399426"   "4947168"   "4996530").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 10:06
L23	0	(coarse with correct\$3) and (folding same (analog adj digital))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L24	0	"341"/\$.ccls. and (coarse with (calibrat\$3 or correct\$3)) and (fold\$3 with (analog adj digital))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L25	47	"341"/156.ccls. and (coarse with (calibrat\$3 or correct\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L26	45	L25 not L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L27	44	"341"/\$.ccls. and (coarse with calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L28	40	341/156.ccls. and fold\$3 and coarse and fine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L29	20	341/156.ccls. and channel and coarse and fine and comparator and amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L30	2	"6535156".PN. AND FOLD\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06

## EAST Search History

L31	10	"341"/156.ccls. and coarse and fine and counter and calibrat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L32	10	"341"/156.ccls. and coarse and fine and counter and calibrat\$3 and tim\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L33	0	341/118,120,155,156,159.ccls. and (coarse near channel) and (fine channel) and (analog adj digital) and fold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L34	7	(coarse near channel) and (fine near channel) and (analog adj digital)	US-PGPUB	OR	OFF	2006/03/20 10:06
L35	0	(calibrat\$3 with coarse) and fine and ((analog adj digital) with fold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L36	0	(calibrat\$3 with coarse) and fine and ((analog-to-digital) with fold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L37	0	(calibrat\$3 with coarse) and fine and (analog adj digital) and folding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L38	3	(calibrat\$3 with (most near significant)) and (least near significant) and (analog adj digital) and folding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L39	0	341/118,120,155,156,159. and (coarse) and (fine) and (analog adj digital) and (calibrat\$3 or compensat\$3 or correct\$3) and (referen\$5 near2 voltage\$1)	US-PGPUB	OR	OFF	2006/03/20 10:06
L40	0	341/118,120,155,156,159. and (coarse) and (fine) and (analog adj digital) and (calibrat\$3 or compensat\$3 or correct\$3)	US-PGPUB	OR	OFF	2006/03/20 10:06

## EAST Search History

L41	10	341/118,120,155,156,159.ccls. and (coarse) and (fine) and (analog adj digital) and (calibrat\$3 or compensat\$3 or correct\$3) and (referen\$5 near2 voltage\$1)	US-PGPUB	OR	OFF	2006/03/20 10:06
L42	3	341/118,120,155,156,159.ccls. and (coarse) and (fine) and (analog adj digital) and (calibrat\$3 or compensat\$3 or correct\$3) and (referen\$5 near2 voltage\$1) and folding	US-PGPUB	OR	OFF	2006/03/20 10:06
L43	30	341/156.ccls. and (calibrat\$3 or compensat\$3 or correct\$3)	US-PGPUB	OR	OFF	2006/03/20 10:06
L44	0	341/118,120 and fold\$3	US-PGPUB	OR	OFF	2006/03/20 10:06
L45	9	341/118,120.ccls. and fold\$3	US-PGPUB	OR	OFF	2006/03/20 10:06
L46	18	"341"/\$.ccls. and coarse and fine and fold\$3	US-PGPUB	OR	OFF	2006/03/20 10:06
L47	168	(calibrat\$3 or correct\$3 or compensat\$3) and (most near significant) and (least near significant) and (analog adj digital) and folding and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L48	14	341/120.ccls. and msb and lsb	US-PGPUB	OR	OFF	2006/03/20 10:06
L49	13	"341"/\$.ccls. and folding and calibrat\$3	US-PGPUB	OR	OFF	2006/03/20 10:06
L50	140	(calibrat\$3 or correct\$3 or compensat\$3) and (most near significant) and (least near significant) and (analog adj digital) and folding and feedback and counter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06
L51	26	(US-20040155807-\$ or US-20030227405-\$ or US-20050168368-\$ or US-20030184459-\$ or US-20030052803-\$ or US-20050083223-\$).did. or (US-4137525-\$ or US-4456904-\$ or US-4939517-\$ or US-4947168-\$ or US-5126742-\$ or US-5184127-\$ or US-5444447-\$ or US-5751236-\$ or US-5835047-\$ or US-5926123-\$ or US-6535156-\$ or US-6583747-\$ or US-6653966-\$ or US-6677879-\$ or US-6784822-\$ or US-6791484-\$ or US-6175323-\$ or US-6114882-\$ or US-5392045-\$ or US-5367202-\$ or US-5309157-\$ or US-5055802-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/03/20 10:06
L52	3	L51 and counter	US-PGPUB; USPAT	OR	OFF	2006/03/20 10:06

## EAST Search History

L53	85	"341"/\$.ccls. and (calibrat\$3 with (most near significant) with bit\$1)	US-PGPUB; USPAT	OR	OFF	2006/03/20 10:06
L54	2	341/156.ccls. and fold\$3 and calibrat\$3	US-PGPUB	OR	OFF	2006/03/20 10:06
L55	141	L47 and count\$3	US-PGPUB; USPAT	OR	OFF	2006/03/20 10:06
L56	2	"6628216".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 10:06